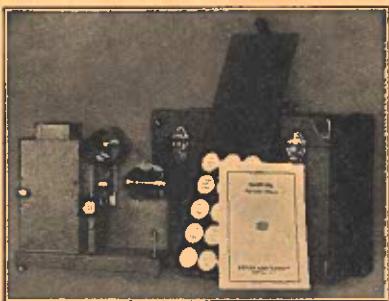


TABLES AND TRIPODS

3908	An exceptionally rigid table. Legs of angle iron, thoroughly braced by strips of such size as to give it the requisite strength to withstand rough handling. Top of wood, finished black. Dimensions 12"x30"x42" high. Shipped knocked down	\$15.00 Net
3910	Wooden Tripod table with rectangular head, felt covered. May be inclined at any angle and is adjustable for height. Dimensions 7 $\frac{1}{4}$ "x24"	\$20.00 Net
3680	Metal Tripod for Model M. This is provided with head and clamps by which it is easily attached to the machine.....	\$12.00 Net
	Small metal film cans, each.....	Prices .05 Net
	Extra, film boxes for 12 film cans	3.50 Net
	Extra, film boxes for 20 film cans	4.00 Net
	Extra, film boxes for 15 film cans (such as are supplied in case).....	2.50 Net
	Extra, carrying cases with inner box for 15 film cans ...	7.50 Net
	Any film listed may be had hand colored, at an extra charge per frame.....	.50 Net

We are also in a position to supply all strip films manufactured by the Bray Screen Products, Inc., of New York and the "Picturols" as put out by the Society for Visual Education of Chicago. Catalogs sent upon request.

We are equipped to do first class custom work on any material which you wish to put on film. Prices quoted after specifications are given.



Printed in U.S.A.

A CATALOG
OF
FILM SLIDES
FROM
THE SPENCER
LIBRARY



SPENCER LENS COMPANY
BUFFALO, N. Y.

BRANCHES:

Aeolian Building, 33 West 42nd Street, New York City
45 Second Street, San Francisco
Mallers Building, 5 So. Wabash Avenue at Madison, Chicago
Walker Building, 120 Boylston Street, Boston, Mass.
3 Burnside Place, Montreal, Que.

BUFFALO & ERIE COUNTY
HISTORICAL SOCIETY
LIBRARY



FOREWORD

IN the preparation of this catalog of our film library, we do so with the confidence that we are placing at your service, a means of visualizing your lessons, that has wonderful educational value.

C We have made a careful study not only of the needs of the schools, but also of the adopted syllabi, and have arranged and prepared every set accordingly.

C Great care has been taken to see that every picture is authentic, the very best editorial help obtainable has been used, and every effort has been made to produce films of high photographic quality. A few subjects have explanatory titles on the film, but all others are accompanied with a printed teaching manual.

C We are very fortunate in being able to make a connection with

THE VISUAL TEXT SALES COMPANY,
Los Angeles, California.

C We have taken the distribution of their film slide productions which cover many educational subjects and are of very high quality both educationally and photographically. The films in this catalog under the following titles are of their make.

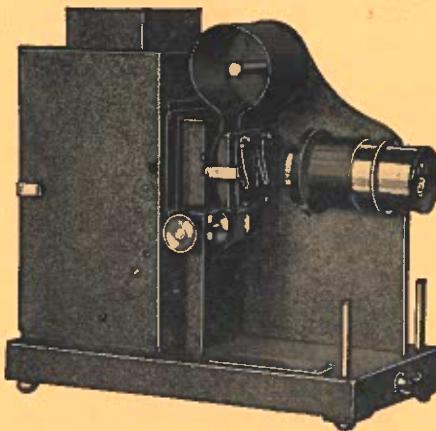
Wee Folks from Everywhere
Physics
History of Europe
Authors-Artists-Statesmen
History of Architecture
Home Economics
Physical Education
Spirit of West Point
Baltimore Catechism

C The two sets on

The Bible Land and Its People
The Life and Travels of Jesus

were compiled and edited by Rev. J. E. Holley, a great student of Bible Life. He has made several trips to the Holy Land in search of material and it is with the utmost faith in their correctness that we offer them.

SPENCER LENS CO.



This is the **SPENCER FILM SLIDE PROJECTOR**

IT uses strips of standard width, non-inflammable, motion picture film, on which there is a series of still pictures. IT IS NOT A MOVIE. It is so constructed that it gives excellent screen results. Equipped with 200 watt, 110 volt, monoplane filament bulb, double condensing system, heat absorbing glass, standard sprocket and high grade projection lens. Finished in black crystal enamel, baked on. Supplied with 15 feet of cord with plug and switch included.

C The carrying case is finished in black leatherette with nickle trimmings. Small film case is included accommodating 15 rolls.

3650—Model M Delineascope with 2" to 4" projection objective, and 200 watt, 110 volt bulb. \$60.00 Net

3653—Model M Delineascope with 2" to 4" projection objective, 6 volt, 60 C. P. bulb with adapter, complete . . . 64.15 Net

3655—Model M Delineascope with 2" to 4" projection objective, 12 volt, 72 watt bulb. 59.75 Net

3657—Model M Delineascope with 2" to 4" projection objective, 28-30 volt, 165 watt bulb. 59.65 Net

3675—Carrying case for Model M, with film case for 15 rolls. 7.50 Net

TR
507
564
C27

GEOGRAPHY OF THE UNITED STATES AND ITS POSSESSIONS AND CANADA

Prepared under the direction of *Orren L. Pease*, Sup't of Visual Education, Board of Education, Buffalo, N. Y.



OUR Geography films have been carefully compiled and edited. The lessons are laid out to cover the Grade and High School curriculum and so arranged as to coincide with the textbook lessons. Every film has all necessary maps and is accompanied by a carefully written manual.

Our editors have prepared each lesson in a manner that would give it its greatest teaching value, without regard for available material. We have been over two years collecting the pictures for this set. Every map used has been made especially for us.

The series of films for United States and its Possessions and Canada, is as follows:

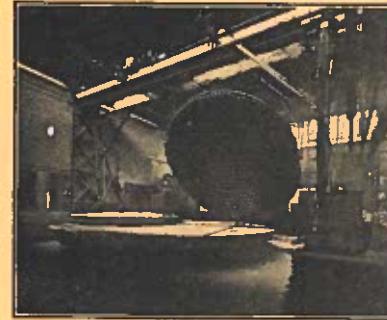
1. North America as a Whole
2. New England States
3. Middle Atlantic States—Part I
4. Middle Atlantic States—Part II
5. South Atlantic States
6. North Central States—Part I
7. North Central States—Part II
8. South Central States
9. Plateau States
10. Pacific States
11. Alaska
12. Panama Canal Zone
13. Hawaiian Islands
14. Philippine Islands
15. Washington, D. C.—Part I
16. Washington, D. C.—Part II
17. British Columbia
18. Alberta
19. Saskatchewan
20. Manitoba

Series of 20 rolls of films,
with manuals, in case \$50.00 Net
Single films 3.00 Net

INDUSTRIES

Prepared under the direction of *Orren L. Pease*, Sup't of Visual Education, Board of Education, Buffalo, N. Y.

THE industries in this set have been selected because of their economic importance and have been covered to the extent that our editors have considered desirable for use in conjunction with teaching Geography. Of course they may be used separately if the teacher so desires.



Each film is supplied with a carefully prepared manual.

The series of films on industries is as follows:

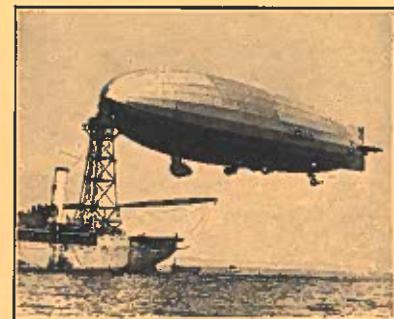
1. Building Stone
2. Coffee
3. Concrete
4. Dairying
5. Fishing
6. Flour Milling
7. Irrigation
8. Lumbering
9. Marble
10. Meat Packing—Beef
11. Meat Packing—Mutton and Pork
12. Naval Stores
13. Petroleum
14. Rice
15. Rubber
16. Some By-Products of the Meat Packing Industry
17. Steel
18. Tea
19. Tile
20. Wheat Raising

Series of 20 rolls of film
with manuals, in case \$50.00 Net
Single films 3.00 Net

TRANSPORTATION

Prepared under the direction of *Orren L. Pease*, Sup't of Visual Education, Board of Education, Buffalo, N. Y.

THE History of Transportation is treated, in this set, from the earliest methods to those of the latest modern inventions. Each film is prepared and the manual written so that they may be used in conjunction with our Geography Films.



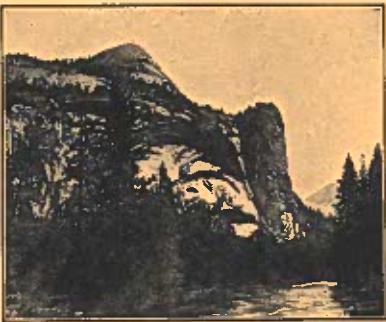
The series of films is as follows:

1. Beginnings—waterways—primitive methods
2. Animals
3. Rivers—Canals
4. Railroads
5. Bridges
6. River and harbor improvements
7. Automatic transportation devices
8. Aircraft
9. Ocean and lake transportation
10. Effect of transportation
11. Interior waterways—routes—railways
12. Principal Atlantic Coastwise routes of the United States and North America Trunk Line
13. Mediterranean—Oriental Route
14. South African Route
15. South American route via Magellan Straits
16. South American route via Panama Canal
17. Caribbean Route
18. East Asian Route
19. North and South Pacific Route from Vancouver
20. U. S. Merchant Marine

Series of 20 rolls of film,
with manuals, in case \$50.00 Net
Single films 3.00 Net

NATIONAL PARKS

Prepared under the direction of *Orren L. Pease*, Sup't of Visual Education, Board of Education, Buffalo, N. Y.



THIS series treats National Parks, not in an exhaustive manner, but to such an extent as our editors considered necessary in the teaching of Geography in the Grades. The pictures have been especially selected to show the general nature of the Parks as well as much of the Geologic formation.

The Parks covered are as follows:

1. Crater Lake National Park
2. Garden of the Gods
3. Glacier National Park
4. Grand Canyon of Arizona
5. Mesa Verde National Park
6. Mount Rainier National Park
7. Rocky Mountain National Park
8. Sequoia National Park
9. Yellowstone National Park
10. Yosemite National Park

Series of 10 rolls of film,
with manuals, in case \$25.00 Net

Single films 3.00 Net

NATURE STUDY

THIS group contains two excellent series on Ornithology and Forest Conservation. Other series will be added as they are completed and each will be edited by a well known authority.



ORNITHOLOGY

Edited and pictures furnished by *Dr. A. A. Allen*, Cornell University.

Drawings by *Louis Agassiz Fuertes*, Cornell University.

THIS series is a very comprehensive study of bird life and is absolutely accurate and authentic.

The subjects covered are as follows:

1. Birds of the Orchard and Woodland
2. Coloration of Birds
3. Distribution of Some Nesting Birds—Part I
4. Distribution of Some Nesting Birds—Part II
5. How to attract Birds
6. Migration of Birds
7. Structure and Bill
8. Wings and Feet of Birds
9. Young of Birds



Series of 9 rolls of film,
with manuals, in case \$22.50 Net

Single films 3.00 Net

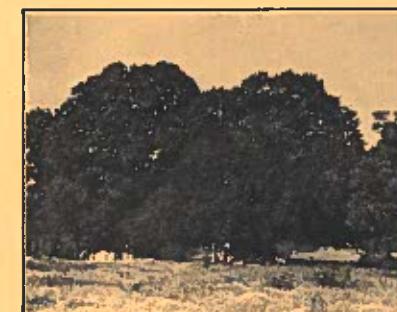
FOREST CONSERVATION

Prepared under the direction of *Orren L. Pease*, Sup't of Visual Education, Board of Education, Buffalo, N. Y., with the collaboration of the United States Forest Service.

THIS series has been prepared to teach students, not only the preservation of our forests, but to love the trees and to encourage them in preventing the destruction of these beauties of Nature.

The subjects covered are as follows:

1. Forestry
2. Forest Conservation
3. Enemies of the Forest
4. Forestry in Geography
5. Friends of the Trees
6. Forest Botany
7. The Life of a Tree
8. Manual Training and Forestry
9. Propagation of Plants
10. Forestry and Nature Study
11. Our Forests and What They Mean to Us

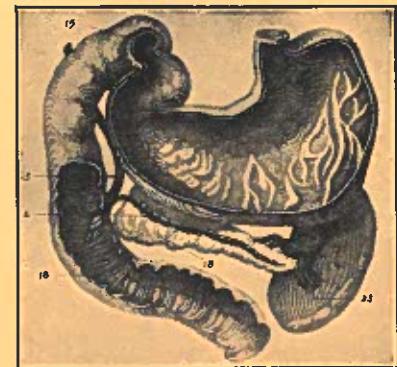


Series of 11 rolls of film,
with manuals, in case \$27.50 Net

Single films 3.00 Net

HYGIENE

Prepared under the direction of *Orren L. Pease*, Sup't of Visual Education, Board of Education, Buffalo, N. Y.



THIS series has been prepared primarily for use in elementary grades, but teachers in High Schools will find it helpful.

QThe work has been very carefully done. Many of the pictures were especially posed and all are absolutely accurate and authentic.

The subjects covered are as follows:

1. Functions of Living Things
2. Micro-Organisms and Disease
3. Bones and Muscles
4. Blood and Its Circulation
5. Respiration-Skin-Kidney
- 6a. Water Supply and Drainage
- 6b. Relation of Insects to Disease
7. Foods and Digestion
8. Nervous System-Eye-Ear-Tongue

Series of 9 rolls of film,
with manuals, in case \$22.50 Net

Single films 3.00 Net

HISTORY
OF ARCHITECTURE
by Dr. Eugene Francis Storke



A VALUABLE set on the history and development of Architecture from the earliest forms down through the ages to the styles of today. The pictures are absolutely correct and authentic. They are very carefully prepared; the author has been very painstaking in properly covering each period and has so arranged the series that it has a wonderful teaching value. It will be decidedly valuable to classes in Architecture and will admirably augment our History Set.

The series has been grouped under the following titles:

1. Egyptian
2. Greek and Byzantine
3. Roman
4. Neapolitan
5. Italian
6. French
7. Parisian
8. German
9. Spanish
10. English
11. Modern Applications in Homes
12. Modern Applications in Public Buildings

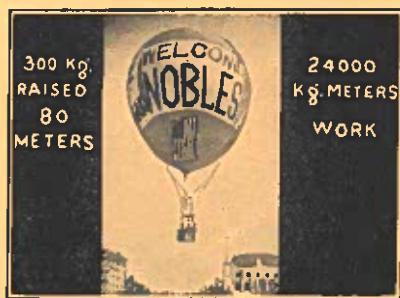
Series of 12 rolls of film,
with manuals, in case. \$30.00 Net
Single films. 3.00 Net

PRACTICAL PHYSICS

The entire set is under the direction and supervision of *A. Haven Smith*, Principal of the Redlands High School, and *Howard J. Hanna*, Head of the Physics Department of the Los Angeles High School and Co-Author of Fundamentals of Chemistry.

ACH of the following topics are covered in a thorough manner with approximately thirty-five pictures to the set, including tables, maps, charts and photographs.

Human interest has been put into the work and the entire set handled from a popular standpoint, and with especial emphasis on showing pictures that are not only interesting, but choosing such of the interesting pictures as are best adapted to teaching the principles of physics.



There are three volumes in this set. Volume 1 is listed herewith:

1. Metric and English Systems
2. Work
3. Levers—Part I
4. Levers—Part II
5. Pulleys
6. Inclined Plane
7. Screws
8. Gears
9. Friction
10. Power

11. Efficiency
12. Accelerated Motion
13. Energy
14. Non-Parallel Forces
15. Inertia Including Centrifugal Force
16. Pressure in Liquids
17. Hydraulic Pressure Applications
18. Air Pressure and its Effects
19. Gas and Water Meters
20. Strength of Materials

Series of 20 rolls of film,
with manuals, in case. \$50.00 Net
Single films. 3.00 Net

(The above 20 films represent the first third of our complete Physics set. The balance will be offered as soon as completed and will cover Magnetism, Electricity, Sound and Light.)

8. Pompeii
9. The Royal Homes of France
10. France, The Bourbon Dynasty
11. France, The Empire
12. France, The Republic



COLUMN VENDOME · Paris

13. Paris, The Queen of Cities
14. French Riviera
15. Royal Homes of England
16. London, The King of Cities
17. Medieval England
18. Modern England
19. Medieval Germany
20. Switzerland

Series of 20 rolls of film,
with manuals, in case. \$50.00 Net
Single films. 3.00 Net

HISTORY OF EUROPE

by Dr. Eugene Francis Storke

THESE films on European History have been very carefully prepared. Not a complete, chronological history, but a visualization of those parts that teem with human interest. They will fill a real need and are not intended to supplant either the text or classroom work, but to supplement them both. Used properly they will create a real interest in history and will be very helpful.

The following titles will give some idea of the valuable material in this set:

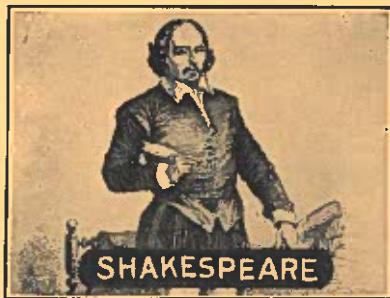
1. Ancient Rome
2. Modern Rome
3. Italian Riviera
4. Early Medieval Italy
5. Late Medieval Italy
6. Modern Italy
7. Florence, The City of Art

AUTHORS — ARTISTS
STATESMEN

by Dr. Eugene Francis Storke

A VALUABLE set for use in the teaching of History, Art and Literature. A true understanding of any historical period is dependent upon an appreciation of the culture of that period, and culture is reflected in literature.

Art and Biography. The use of these pictures in conjunction with our History of Europe Series will give a knowledge of the important periods in the development of the principal European countries that will be inspirational.



The Following titles show the valuable material in this set.

1. French Statesmen—Royalty
2. French Statesmen—Subjects
3. Italian Statesmen—The Vatican
4. Italian Statesmen—St. Peters
5. English Statesmen—Royalty
6. English Statesmen—Subjects
7. French Art—General
8. French Art—Galleries
9. Italian Art—General
10. Italian Art—Michael Angelo and Raphael
11. English Art—General
12. French Literature—Victor Hugo
13. French Literature—General
14. English Literature—John Milton
15. English Literature—Elizabethan Period



16. English Literature—Shakespeare
17. English Literature—17th and 18th Century
18. English Literature—Sir Walter Scott
19. English Literature—Robert Burns
20. English Literature—Victorian Era

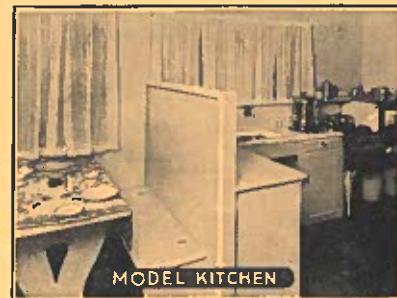
Series of 20 rolls of film,
with manuals, in case. \$50.00 Net

Single films 3.00 Net

10

HOME ECONOMICS

by *Mamie Allison Parkhurst*, Home Economics Specialist, Huntington, Cal. and *Myrtle V. Caudell*, Director Vocational Homemaking Department, State Normal School, Buffalo, N. Y.



MODEL KITCHEN

HOME Economics is a major subject in our School curriculum and we have covered it in a very practical and comprehensive manner. Each subject is treated individually, yet all are tied together into a very complete series. However, other series will be added from time to time, such as interior decorating, period furniture, home appreciation, etc.

The subjects covered in this set are as follows:

VOLUME I

1. Development of Cooking Utensils
2. The Modern Domestic Science Department
3. The Efficient Kitchen
4. Refrigeration and Freezing Devices
5. Stoves and Cooking Devices
6. Balanced Diet
7. Selection and Cooking of Meats
8. A Lesson in Vegetables
9. A Lesson in Cake Baking

10. Dining Rooms and Features
11. Table Settings
12. Table Etiquette

VOLUME II

13. Living Rooms and Features
14. Bedrooms, Bathrooms and Features
15. Care of the Child
16. Growth and Manufacture of Cotton
17. Growth and Manufacture of Flax
18. Growth and Manufacture of Wool
19. Growth and Manufacture of Silk
20. Planning and Making of Clothing
21. Care of Clothing
22. Care of the House
23. Home Management
24. Modern Homes

The above series of 24 rolls in two volumes, with manuals, in cases, \$60.00 Net
Either volume 30.00 Net
Single films 3.00 Net

HOME ECONOMICS IN PRACTICE

Prepared by *Miss Myrtle V. Caudell*, State Normal School, Buffalo, N.Y.

THE scope of this set is known among Home Economic teachers as the "Practice House." It is very well made, every picture being especially posed for this particular use and will be found very valuable in teaching.

1. Care of the Child
2. House Practice—I
3. House Practice—II
4. Social Training

Series of 4 rolls of film, with manuals \$10.00 Net
Single films 3.00 Net



11

PHYSICAL EDUCATION

by *William Ralph LaPorte*, President International Athletic Conference; author of "Handbook of Games and Programs," and "National Leadership of Boys."



PHYSICAL Education, being an activity instead of a study, presented some difficulties in visualization, but Prof. LaPorte with the aid of experts in the various branches has made a wonderful set of films which we now offer for the first time.

For instance, Knute Rockne, famous coach of Notre Dame posed the football pictures. Track and Field events were posed by N. Anderson and Charlie Paddock. Others were posed by equally well known experts.

We guarantee the pictures of every event to be accurate and authentic.



FOOT BALL

ATHOROUGH knowledge of the fundamentals is necessary to the success of any team.



Our set of films covers:

1. Handling the Ball
2. Blocking and Tackling
3. Offensive Team Play
4. Defensive Team Play
5. Typical Team Play

Series of 5 rolls of film. \$15.00 Net



TUMBLING STUNTS

THIS set shows the preliminary exercises for simple tumbling up to, and including, the more difficult advanced double and triple tumbling.



The subjects covered are as follows:

1. Elementary Mat Stunts
2. Elementary Individual Tumbling
3. Intermediate Individual Tumbling
4. Advanced Individual Tumbling
5. Elementary Combination Tumbling
6. Advanced Combination Tumbling

Series of 6 rolls of film. \$18.00 Net



GROUP GAMES

THESE films show actual games in progress and give suggestions on the conduct of circle, line, file and miscellaneous games.

The subjects covered are as follows:

1. Circle Group Games
2. Competitive Group Games
3. Miscellaneous Group Games
4. Relay Races

Series of 4 rolls of film. \$12.00 Net



TRACK AND FIELD EVENTS

THIS is a fine set of films, every event being made with the utmost accuracy. They are strictly authentic, having been posed by experts.

The subjects covered are as follows:

1. Sprinting and Distance Running
2. High and Low Hurdles
3. Shot Put, Discus, and Broad Jump
4. High Jump, Pole Vault, Training

Series of 4 rolls of film. \$12.00 Net



SWIMMING AND AQUATICS

THESE films cover the fundamental strokes and teaching methods on land and in the water, and all the standard swimming strokes in detail.

The subjects covered are as follows:

1. The Rudiments of Swimming
2. The Swimming Strokes
3. Plain and Fancy Diving
4. Life Saving

Series of 4 rolls of film. \$12.00 Net

CORRECTIVE PHYSICAL EDUCATION

THESE films clearly show the most common postural defects which can be analyzed by the physical director. They also show the proper corrective exercises for each defect.

The subjects covered are as follows:

1. General Posture Defects
2. Antero-Posterior Defects
3. Lateral Curves
4. Foot Defects
5. Corrective Class Activities

Series of 5 rolls of film. \$15.00 Net



TENNIS

THESE films thoroughly cover the game of tennis by analyzing the details of all strokes and team plays.

The subjects covered are as follows:

1. The Strokes
2. Team Play

Series of 2 rolls of film. \$6.00 Net



THE films on Physical Education are on standard non-flam stock without manuals as they are all arranged with appropriate titles, describing each particular event. No manuals are necessary.

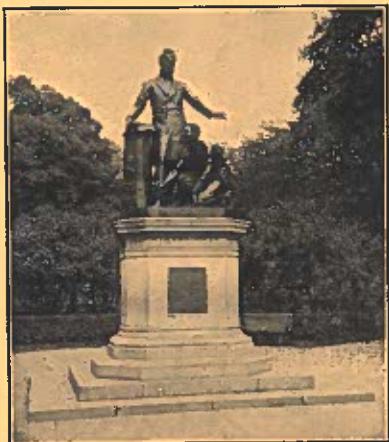
Complete set of 30 rolls of film, in case.....\$75.00 Net

Single films.....3.00 Net

HOLIDAYS

Prepared by *Jonathan A. Rawson*

THIS set covers the important legal and school holidays. Every picture used is absolutely authentic. Valuable to the grades in teaching Americanization and for special entertainments. Each film is supplied with a descriptive manual.



1. Abraham Lincoln
2. George Washington
3. Arbor Day
4. Memorial Day
5. History of the American Flag
(Flag Day)
6. Independence Day
7. Christopher Columbus
8. Constitution of United States
9. The Ideals of America
(Armistice Day)
10. Thanksgiving Day
11. Christmas
12. Benjamin Franklin

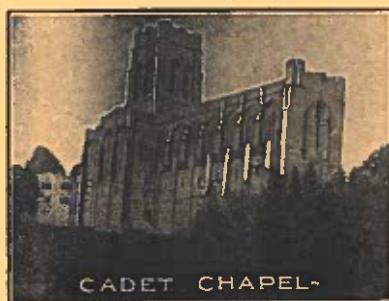
Series of 12 rolls of film,
with manuals, in case \$30.00 Net

Single films..... 3.00 Net

THE SPIRIT OF WEST POINT

by *Charles M. Reading*, West Point, 1924

THE object of this set is purely an inspirational one. One of the best ways of instilling the spirit of American Citizenship into the boy is to teach him military ideals, and the greatest example of military idealism that we have today, is embodied in the everyday life of the Cadet at West Point.



All Military Schools and R.O.T.C. units find this set of great value.

The subjects covered are as follows:

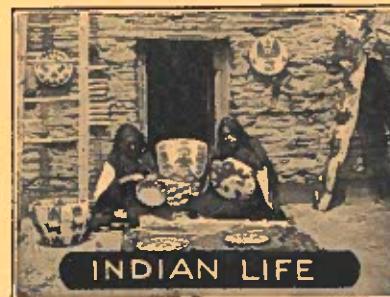
1. Grounds and Personnel
2. West Point
From Plebe to Officer
3. West Point
Athletic Activities and Famous Athletes
4. West Point
Military Training
5. Uniforms and Ceremonials

Series of 5 rolls of film,
with manuals, in case \$12.50 Net

Single films..... 3.00 Net

WEE FOLKS FROM EVERYWHERE

by *Agnes Montgomery Karr*, Specialist in Primary Education.



INDIAN LIFE

A COMBINATION of pictures and sketches in simple form, restricted in most instances to single objects. Prepared in a very interesting manner, and with the manual, which tells the story in simple language, they will fill a decided need in the primary grades.

The stories covered in this set are of the following folk:

1. Indian
2. Eskimo
3. Japanese
4. Filipino
5. African
6. Swiss
7. Dutch
8. Arabian
9. Slavonian
10. Chinese
11. Italian
12. Scandinavian

Series of 12 rolls of film,
with manuals, in case \$30.00 Net

Single films..... 3.00 Net

JUVENILE STORIES

Prepared and Drawn by *Frank A. Stockwell*

THIS is a set of illustrated stories for use in primary grades. Their value can not be overestimated in connection with the early training of children.

In compiling this series of stories we have been careful to select those which convey some ideal essential to the best development of the child.

These stories are told by original drawings from the artist's conception of the tales. The stories selected were chosen with the assistance of the Literature Committee of the International Kindergarten Union.



The list is as follows:

1. Cinderella
2. Lad Who Went to the North Wind
3. The Flying Ship
4. The Sleeping Beauty
5. Drakestail
6. Jack and The Beanstalk
7. Beauty and The Beast
8. The Fox and The Little Red Hen
9. The Frog Prince
10. King Hawksbeak
11. Rapunzel
12. The Three Pigs

Series of 12 rolls of film,
in case..... \$30.00 Net

Single films..... 3.00 Net

HEALTH FILMS

Prepared by the National Tuberculosis Association

THIS series has been prepared principally to teach methods of living that will build up our bodies to resist the dreaded tuberculosis. Useful in any effort to teach the principles of general health. These films require no manuals, the pictures being accompanied by descriptive titles.

1. Weighs of Children
2. The Sidewalk Nuisance
3. The Ancient Enemy
4. Jinks
5. Tuberculosis is Curable
6. Happy Healthland
7. The Road Called Health
8. The Night Hawk
9. The Kid Comes Thru—Part I
10. The Kid Comes Thru—Part II
11. The Kid Comes Thru—Part III
12. Peter Meets a Menace—Part I
13. Peter Meets a Menace—Part II
14. Peter Meets a Menace—Part III
15. Peter Meets a Menace—Part IV
16. Peter Meets a Menace—Part V

Series of 16 rolls of film,
without case. \$32.00 Net
Single films. 2.00 Net



¶ Useful in teaching general health habits. Especially valuable to students during the period of adolescence.

Prepared by the U. S. Public Health Service

1. Keeping Fit—for Boys
2. Keeping Fit—for Negro Boys
3. Youth and Life—for Girls
4. Youth and Life—for Negro Girls

Series of 4 rolls of film. \$ 8.00 Net
Single films. 2.00 Net

When complete set of health films are ordered, case for same will be supplied gratis.

BALTIMORE CATECHISM

by Father Golden, Director St. John's Military Academy

THIS wonderful set consists of thirty six lessons carefully visualized. The teaching manual gives a brief description of the features used, the reason therefor, the quotation from the Scriptures which establishes the religious content of the picture and a brief modern example of the lesson.

¶ After the first introduction which definitely establishes the teaching power of Christ, we go back to lesson one, showing the creation of the world by God, the Father; the establishment of the Blessed Trinity and answer, thru pictures, each one of the questions in its proper rotation as shown in the Catechism.

¶ The general descriptive matter in the manual is such that it will hold the student's attention and will clearly analyze the meaning of the questions and answers.

¶ The pictures are all copies of masterpieces, carefully selected to appropriately illustrate the lessons.



Some of the pictures were especially posed and photographed when an Old Master could not be found that would properly visualize the particular subject at hand.

¶ This is a wonderful set of films and has the endorsement of high Ecclesiastical authority.



Series of 12 rolls of film,
in case. \$30.00 Net

Single films. 3.00 Net



THE BIBLE LAND AND ITS PEOPLE

Prepared by J. E. Holley

THIS is a wonderful collection of Biblical pictures. They are not only historical and geographical but they also depict the customs and habits of the people.

¶ They are absolutely correct and comprise many pictures of conditions as they are today as well as reproductions of the very best of the old masters.

¶ Very valuable for Sunday Schools or any Bible Study work.

The subjects covered in this set are as follows:

1. Joppa the Beautiful
2. Plain of Sharon and the Judean Hills
3. Bethlehem and its Environs
4. Hebron and surrounding Country
5. The Land of Judea
6. Bethel and Shiloh
7. Shechem and Samaria
8. Jezreel and the Plain
9. Nazareth, Cane and Tiberias
10. Around Galilee
11. Mount Hermon and the North
12. Damascus
13. The Ruins of Baalbek
14. Sidon and Tyre
15. Olivet, Gethsemane and Bethany
16. Down to Jericho
17. The Jordan Valley
18. Jehosaphat and Hinnon
19. Walks about Jerusalem
20. Church of the Holy Sepulcher
21. Mosque of Omar
22. The Via Dolorosa
23. Through the Damascus Gate
24. Bread
25. Beyond the Jordan
26. The Dead Sea (west)
27. The Dead Sea (east)
28. The Samaritan People
29. Exodus of Israel
30. Enroute to Sinai
31. Sinai
32. Sinai to Canaan
33. The Plague of Locusts
34. Trees of Palestine
35. Shepherd and his Sheep
36. The Tabernacle and the Temples
37. Men and their Work
38. Men of Leisure
39. Women and their Work
40. Eastern Transportation
41. Flowers of Palestine (1)
42. Flowers of Palestine (2)
43. Jewish Colonies
44. Bedouin Life
45. The Grand Ruins of Petra

Series of 45 rolls of film,
in cases, with manuals,
in complete sets only. \$75.00 Net

**LIFE AND TRAVELS
OF JESUS**
Prepared by *J. E. Holley*

THIS is a collection of pictures, depicting the life and teachings of Jesus. They have been carefully selected, are historically correct and show important scenes in His life from the Birth to the Ascension.

The subjects covered in this set are as follows:

1. Birth of Jesus
2. Childhood of Jesus
3. Opening Events of Jesus' Ministry

4. From the Cleansing of the Temple to the Call of Matthew
5. From the Second to the Third Passover (Part I)
6. From the Second to the Third Passover (Part II)
7. From the Third Passover to Bethany (Part I)
8. From the Third Passover to Bethany (Part II)
9. The Last Passover Week
10. The Trials and Crucifixion of Jesus
11. The Burial, Resurrection and Ascension

Series of 11 rolls of film
in case, with manuals,
in complete sets only \$19.00 Net

MISCELLANEOUS

NEW YORK STATE—

Physiography

NIAGARA FALLS—

Development of Hydro Electric Power

NIAGARA FALLS—

How to see

ALL ABOUT RAILROADS—

1. Stations, yards, switches, etc.
2. Tracks, bridges, etc.
3. Cars and locomotives.

THE OLD SOUTH

Dr. John B. MacHarg

(The pictures of this film aim to show things characteristic of the South at all times, and something of the romantic charm of old time ways and of old time buildings, that still remain, which a coming generation will seek in vain.)

ENGLISH CHURCHES

Dr. John B. MacHarg

(A good selection of interiors and exteriors of famous English Churches, so arranged as to be of real value in teaching.)

**DECades of AMERICAN
HISTORY**

Dr. John B. MacHarg

(Charts on U. S. History showing the various political parties by colors.)

**WORK OF THE WEATHER
MEN**

*C. F. Talman, U. S. Weather
Bureau.*

**MAKING THE SEAS SAFE FOR
COMMERCE**

*C. F. Talman, U. S. Weather
Bureau.*

Above rolls of film,
with manuals \$3.00 ea. Net

ACCESSORIES

BULBS

4005	200 watt, 110 volt, mazda lamp, monoplane filament tubular, standard base	\$2.10 Net
4006	250 watt, 110 volt, mazda lamp, monoplane filament tubular, standard base	2.10 Net
4050	6-V, 60 C.P. bulb with adapter for use on storage battery	6.25 Net
4052	6-V, 60 C. P. bulb only	2.25 Net
9031	12-V, 72 watt mazda lamp, standard base	1.85 Net
4033	165 watt, 28-30 volt bulb medium base (No adapter necessary)	1.75 Net

RESISTANCES

4076	Resistance to adopt a 200 watt, 110 volt bulb to 220 volt circuit	6.00 Net
4078	Resistance to adopt a 250 watt, 110 volt bulb to 220 volt circuit	6.00 Net

SCREENS

3860	Plain coated	4 $\frac{1}{2}$ ' x 4 $\frac{1}{2}$ '	\$ 7.00 Net
3862	Plain coated	6' x 6'	8.50 Net
3864	Plain coated	7' x 7'	12.00 Net
3866	Plain coated	8' x 8'	15.00 Net
3862A	Aluminum coated	6' x 6'	12.00 Net
3864A	Aluminum coated	7' x 7'	14.50 Net
3866A	Aluminum coated	8' x 8'	19.00 Net
3862F	Flexible	6' x 6'	7.00 Net
3866F	Flexible	8' x 8'	12.00 Net
3880	Translux	24" x 30"	\$25.00
3882	Translux	30" x 36"	37.50
3884	Translux	36" x 45"	55.00
3888	Translux	50" x 60"	87.50
		without case	with case
			32.50 Net
			47.50 Net
			67.50 Net
			102.50 Net